

05/02/01

1c839 U.S. PTO

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PTO/SB/05 (1000)  
 Approved for use through 10/31/2002. OMB 0651-0032  
 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	I-13722
First Inventor	Lorinda L. Yoder
Title	METHOD AND APPARATUS FOR DETECTING SURFACE.....
Express Mail Label No.	EF158019683US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents  
 Box Patent Application  
 Washington, D.C. 20231

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
 (Submit an original, and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.  
 See 37 CFR 1.27.
3. ☒ Specification [Total Pages **13**]  
 (preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total **1**]
5. Oath or Declaration [Total Pages **2**]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))  
 (for continuation/divisional with Box 18 completed)
  - i. ☐ DELETION OF INVENTOR(S)  
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76
7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
 (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
 (if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_ / \_\_\_\_\_


Prior application information: Examiner \_\_\_\_\_ Group / Art Unit \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label  or ☐ Correspondence address below  
 (Insert Customer Number or Bar Code label here)

Name	04859		
	PATENT, TRADEMARK OFFICE		
Address			
City	State	Zip Code	
Country	Telephone	419-894-1100	Fax

Name (Print/Type)	Donald R. Fraser	Registration No. (Attorney/Agent)	17,919
Signature		Date	05/02/01

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete if Known

Application Number  
Filing Date  
First Named Inventor  
Examiner Name  
Group Art Unit  
Attorney Docket No.

Lorinda L. Yoder

I-13722

TOTAL AMOUNT OF PAYMENT

\$395.00

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit  
Account  
Number  
Deposit  
Account  
Name

50-0577

MacMillan, Sobanski & Todd

- ☒ Charge Any Additional Fee Required  
Under 37 CFR §§ 1.16 and 1.17  
☒ Applicant claims small entity status.  
See 37 CFR § 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit card ☐ Money  
Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Small Entity  
Fee Fee Fee Fee  
Code (\$) Code (\$) Fee Description

101 710 201 355 Utility filing fee  
106 320 206 160 Design filing fee  
107 490 207 245 Plant filing fee  
108 710 208 355 Reissue filing fee  
114 150 214 75 Provisional filing fee

Fee Paid  
355.00

SUBTOTAL (1) \$355.00

### 2. EXTRA CLAIM FEES

Extra Claims Fee from below Fee Paid  
Total Claims 12 -20\*\* = 0 X = 0.00  
Independent Claims 2 -3\*\* = 0 X = 0.00  
Multiple Dependent =

Large Entity Small Entity  
Fee Fee Fee Fee  
Code (\$) Code (\$) Fee Description

103 18 203 9 Claims in excess of 20  
102 80 202 40 Independent claims in excess of 3  
104 270 204 135 Multiple dependent claim, if not paid  
109 80 209 40 \*\* Reissue independent claims  
over original patent  
110 18 210 9 \*\* Reissue claims in excess of 20  
and over original patent

SUBTOTAL (2) \$0.00

\*\*or number previously paid if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Small Entity  
Fee Fee Fee Fee  
Code (\$) Code (\$) Fee Description Fee Paid

105 130 205 65 Surcharge - late filing fee or oath  
127 50 227 25 Surcharge - late provisional filing fee or cover  
sheet  
139 130 139 130 Non - English specification  
147 2,520 147 2,520 For filing a request for ex parte reexamination  
112 920\* 112 920\* Requesting publication of SIR prior to Examiner  
action  
113 1,840\* 113 1,840\* Requesting publication of SIR after Examiner  
action  
115 110 215 55 Extension for reply within first month  
116 390 216 195 Extension for reply within second month  
117 890 217 445 Extension for reply within third month  
118 1,390 218 695 Extension for reply within fourth month  
128 1,890 228 945 Extension for reply within fifth month  
119 310 219 155 Notice of Appeal  
120 310 220 155 Filing a brief in support of an appeal  
121 270 221 135 Request for oral hearing  
138 1,510 138 1,510 Petition to institute a public use proceeding  
140 110 240 55 -Petition to revive - unavoidable  
141 1,240 241 620 Petition to revive - unintentional  
142 1,240 242 620 Utility issue fee (or reissue)  
143 440 243 220 Design issue fee  
144 600 244 300 Plant issue fee  
122 130 122 130 Petitions to the Commissioner  
123 50 123 50 Processing fee under 37 CFR § 1.17(q)  
126 180 126 180 Submission of Information Disclosure  
Statement  
581 40 581 40 Recording each patent assignment per property  
(times number of properties) 40.00  
146 710 246 355 Filing a submission after final rejection  
(37 CFR § 1.129(a))  
149 710 249 355 For each additional invention to be examined  
(37 CFR § 1.129(b))  
179 710 279 355 Request for Continued Examination (RCE)  
169 900 169 900 Request for expedited examination  
of a design application

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40.00

## SUBMITTED BY

Name (Print/Type)

Donald R. Fraser

Registration No.  
(Attorney/Agent)

17,919

Complete (if applicable)

Telephone

419-874-1100

Signature

Date

May 2, 2001

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**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Lorinda L. Yoder

Docket No.

1-13722

Serial No.

Filing Date

Examiner

Group Art Unit

Invention: **METHOD AND APPARATUS FOR DETECTING SURFACE DEFECTS IN A PLASTIC CONTAINER**

I hereby certify that the following correspondence:

Utility Patent Application

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

May 2, 2001*(Date)*Cheryl A. Miller*(Typed or Printed Name of Person Mailing Correspondence)**Cheryl A. Miller**(Signature of Person Mailing Correspondence)*EF158019683US*("Express Mail" Mailing Label Number)*

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